

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	460523	(alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "!Al2O3!" or "\$Al2O3\$" or boehmite or diaspore or aluminasol or aluminasol\$)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 12:48

EAST Search History

L2	2455	L1 AND (Tetracycline or tetracyclin or abramycin or abramycine or achromycin or achromycine or acromidina or actisite or agromidina or "akne-pyodron" or "akne pyodron" or aknepyodron or ambramidina or ambramidn or ambramicine or ambramycin or ambramycine or "apo-tetra" or "apo tetra" or apotetra or arcanacycline or arcanacyclin or "bio-tetra" or "bio tetra" or biotetra or biocycline or biocyclin or britacidina or calocidina or cidibion or cyclomycin or cydomycin or cytome or deschlorobiomycin or deschlorobiomycine or diocyclin or diocycline or dispatetrin or dispatetrine or economycin or economycine or enterocycline or enterocyclin or florocycline or florocyclin or gammatet or helvecyclin or helvecycline or hexacycline or hexacyclin or hostacyclin or hostacycline or ibicyn or ibicyne or imex or kindidina or latydn or latycine or limecycline or limecyclin or liquamycin or liquamycine or medocycline or medocyclin or mericycline or mericyclin or micycline or micyclin or neocycline or neocyclin or nortet or novotetra or novotetra or "nu-tetra" or "nu tetra" or nutetra or omegamycin or omegamycine or orlycycline or orlycyclin or panmycin or panmycine or polycycline or polycyclin or quimocyclin or quimocycline or quimpe or restedin or restedin or retet or robitet or stedlin or stedline or sumydn or sumydcine or supramycin or supramycine or sustamycin or sustamycine or tefilin or tefiline or tetracyn or tetracyne or tetralution or tetsol or topicycline or topicyclin or tsiklomitsin or tsiklomitsine)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 11:59
7/11/2006 9:24:35 PM C:\Documents and Settings\user\My Documents\	Page 4 EAST Workspaces\10731256_MacDonald_Functionalized Alumina Particles.wsp					

EAST Search History

L4	1890	L1 AND ((Salacetamide or Acetsalicylamide or Actylamide or Arthrisin or Ethrisin or Labazyl or Nacemide or Rixamone or Salicyl) OR (Salicylamide or Acket or Afko-Sal" or "Afko Sal" or AfkoSal or Algamon or Algiameda or Allevin or Amid-Sal" or "Amid Sal" or AmidSal or Amidosal or Anamid or Benesal or Carbamoylphenol or Carboxamidophenol or Cetamide or Cidal or Cymidon or Dropsprin or Liquiprin or Morsarinas or Novecyl or Hydroxybenzamide or Oramid or Panithal or Raspberin or Salamid or Salamide or Saliamid or Saliamin or Salicdm or "Salicylic acid amide" or Salipur or Salizell or Salrin or Salymid or Samid or Serramida or Urtosal) OR (Salicylanilide or Ansalol or Aseptolan or Hyanilid or hydroxyphenylbenzamide or hydroxybenzanilide or phenylhydroxybenzamide or phenylsalicylamide or phenylcarboxamidophenol or phenylaminocarbonylphenol or Salicylanilid or "Salicylic acid anilide" or Salifebrin or Salinide or Salinidol or Salnide or Sherstat or Shirlan) OR (Salsalate or Diacesal or Diplosal or Disalcid or Disalgesic or "Disalicylic acid" or Disalyl or "Mono-Gesic" or "Mono-Gesic" or MonoGesic or Nobacid or "Salicylsalicylic acid" or Salflex or Salical or "Salicyl salicylate" or "Salicyloxysalicylic acid" or "Salicyloylsalicylic acid" or "Salicylsalicylic acid" or Salina or Salysal or Sasapirin or Sasapyrine or Sasapyrinum) OR (Zorubicin or "Daunomycin benzoylhydrazone" or Rubidazon or Rubidazone))	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 12:00
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EAST Search History

L5	7571	L1 AND ((Alizarin or Alizarine or Anthraquinonediol or dihydroxyanthracenedione or dihydroxyanthraquinone or "Deep Crimson Madder" or "Eljon Madder" or "Metachrome Red" or "Mordant Red" or "Turkey Red") OR (Alkannin or Alkannine or Alkanet or "Alkanet extract" or Alkanna or "Alkanna red" or Alkannin or Anchusa or "Anchusa acid" or Anchusin or "Natural Red 20!") OR (Anthragallol or Antragallol or trihydroxyanthracenedione or trihydroxyanthraquinone or "Alizarin Brown" or "Alizarine Brown" or "Anthracene Brown" or "Antracromo Brown" or "!Mordant Brown 42!" or "Chrome Fast Brown" or "Mitsui Anthracene Brown") OR (Anthrarufin or Anthrarufine or Dihydroxyanthracenedione or dihydroxyanthraquinone) OR (Danthron or Danthrone or Dantron or Altan or Antrapuril or Chrysazin or Diaquone or dihydroxyanthracenedione or dihydroxyanthraquinone or dioxanthraquinone or Dionone or Dorbane or Istin or Istizin or Laxanorm or Laxanthreen or Laxipur or Laxipurin or Modane or Zwitsalax) OR (Emodin or Emodine or Ibuprofen or Ibuprophen or Adran or Advil or Alaxan or Algofofen or Amibufen or Anafen or Andran or Anflagen or Antarene or Antiflam or Apsifen or Archin or Artofen or Artril or Balkapropfen or Betapropfen or Bluton or Brofen or Brufanic or Brufen or Brufam or Brufort or Buburone or Buluofen or Burana or Butacortelone or Butylenin or Emodin or Emodol or Frangula or "Frangula emodin" or Frangulic or methyltrihydroxyanthracen edione or methyltrihydroxyanthraqui none or "Rheum emodin" or Schuttgelb or trihydroxymethylantracen edione or trihydroxymethylanthraqui none) OR (Purpurin or Purpurine or trihydroxyanthracenedione or trihydroxyanthraquinone or "Hydroxylizark acid" or "!Natural Red 8!" or "!Natural Red 16!" or "!Smoke Brown G!" or Verantin) OR (Quinalizarin or Quinalizarine or tetrahydroxyanthracenedi one or tetrahydroxyanthraquinon e or Quinalizarin or Alizarin or Alizarine or "Alizarin Bordeaux" or "Alizarine Bordeaux" or Alizarinbordeaux or Alizarinebordeaux or Mordant or "Mordant Violet" or "Mordant Violet 26!" or Khinalizarin or Khinalizarine) OR (Quinizarin or Quintzarine or dihydroxyanthracenedione	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:39
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EAST Search History

L6	11214	L2 OR L3 OR L4 OR L5	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:43
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EAST Search History

L7	1059	L6 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diaspore or aluminasol or aluminasol\$) NEAR5 (absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or embedding\$) OR functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:43
7/11/2006 9:24:35 PM C:\Documents and Settings\k... (workspace) My Documents\10731256_MacDonald_Functionalized Alumina Particles.wsp		Page 2				

EAST Search History

L8	4796	L6 AND ((surface) NEARS (cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbes or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:45
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EAST Search History

L9	5187	L7 OR L8	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:46
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EAST Search History

L10	3818	L9 AND ((agglomerate or agglomerates or agglomerated or agglomerating or \$agglomerate or \$agglomerates or \$agglomerated or \$agglomerating or agglomerat\$ or \$agglomerat\$ or aggregate or aggregates or aggregated or aggregating or \$aggregate or \$aggregates or \$aggregated or \$aggregating or aggregate\$ or \$aggregates\$ or \$bead or \$beads\$ or \$bubble or \$bubbles\$ or \$capsule or \$capsules\$ or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$dust or dust\$ or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or grain\$ or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or granular\$ or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or \$flocculated or \$flocculating or flocculat\$ or \$flocculat\$ or \$liposome or \$liposomes or \$liposomal or \$liposom\$ or nuclei or nucleus or particle or particles or \$particle or \$partides or partid\$ or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or \$particulat\$ or powder or powders or powdered or powdering or \$powder or powder\$ or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$veside or \$vesicles) NEAR5 (micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "!um!" or micro or micron or microns or micronize or micronized or micronizing or mesh or size or diameter or nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "!nm!" or nano or submicron or "sub-micron" or "sub micron" or picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "!pm!" or pico or angstrom or angstroms))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:48
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EAST Search History

L11	2911	L9 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diasporite or aluminasol or aluminasol\$) NEAR30 (agglomerate or agglomerates or agglomerated or agglomerating or \$agglomerate or \$agglomerates or \$agglomerated or \$agglomerating or agglomerat\$ or \$agglomerat\$ or aggregate or aggregates or aggregated or aggregating or \$aggregate or \$aggregates or \$aggregated or \$aggregating or aggregate\$ or \$aggregates\$ or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$dust or dust\$ or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or grain\$ or granule or granules or \$granule or granul\$ or \$granulate or \$granulate\$ or granulat\$ or granulates or granulated or granulating or granular or \$granular or granular\$ or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or \$flocculated or \$flocculating or flocculat\$ or \$flocculat\$ or \$liposome or \$liposomes or \$liposomal or \$liposom\$ or nuclei or nucleus or particle or particles or \$particle or \$particles or partid\$ or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or \$particulat\$ or powder or powders or powdered or powdering or \$powder or powder\$ or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$veside or \$vesides))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:49
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EAST Search History

L12	759	L9 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "Al2O3\$" or boehmite or diasporite or aluminasol or aluminasol\$) NEAR30 (micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "um!" or micro or micron or mikrons or micronize or micronized or micronizing or mesh or size or diameter or nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "nm!" or nano or submicron or "sub-micron" or "sub micron" or picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "pm!" or pico or angstrom or angstroms))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:52
L13	4243	L10 OR L11 OR L12	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:53

EAST Search History

L17	2724	L13 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:12
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EAST Search History

L18	1874	L17 AND (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutical or pharmaceuticals or pharmaceuticals\$ or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutics\$ or biologic or biologics or bioactive or "bio-active" or nutraceutic\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR nutraceutic or nutraceutical or nutrient or nutrition or nutritional OR antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antisepticid\$ or "anti-septicid\$" or septic\$ or aseptic\$ or septiciz\$ or asepticiz\$ or asepsis or antiseptis or "anti-sepsis" or aseptic\$ or sanitiz\$ or sanitiz\$ or deodoriz\$ or deodoriz\$ or steriliz\$ or steriliz\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbiocid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatic\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostas\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteristat\$ or bacteriocin or colicin or antibacterial or "anti-bacterial" or antibiotic or "anti-biotic" or antiricket\$ or "anti-ricket\$" OR virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaeacid\$ or acaracid\$ or acaricid\$ or acaridicid\$ or arachnidid\$ or arachnidicid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvicid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluskicid\$ or ovidicid\$ or pesticid\$ or rodenticid\$ or termiticid\$)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:08
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EAST Search History

L19	778	L18 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3" or "Al2O3\$" or boehmite or diaspoire or aluminasol\$ OR surface) NEAR30 (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutical or pharmaceuticals or pharmaceuticals\$ or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutics\$ or biologic or biologics or bioactive or "bio-active" or nutraceutic\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR nutraceutic or nutraceutical or nutrient or nutrition or nutritional OR antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antisepticiz\$ or "anti-septiciz\$" or antiseptic\$ or "anti-septic\$" or septic\$ or aseptiz\$ or aseptiz\$ or aseptis\$ or asepsis or antiseptis\$ or "anti-sepsis" or aseptif\$ or sanitiz\$ or sanitiz\$ or deodoriz\$ or deodoriz\$ or steriliz\$ or steriliz\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbicid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatic\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostat\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteriastat\$ or bacteriastat\$ or bacteriostat\$ or bacteriocin or colicin or antibacterial or "anti-bacterial" or antibiotic or "anti-biotic" or antiricket\$ or "anti-ricket\$" OR virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaecid\$ or algaecid\$ OR acaricid\$ or acaricid\$ or acaricid\$ or arachnidicid\$ or arachnidicid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvicid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluscicid\$ or ovidicid\$ or pesticid\$ or rodenticid\$ or termiticid\$))	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:18
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EAST Search History

L20	821	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbs or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or Impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutic or pharmaceutical or pharmaceuticals or pharmaceuticals\$ or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutics\$ or biologic or biologics or bioactive or "bio-active" or nutraceuticals\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:24
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EAST Search History

L22	376	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbes or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or dopable or dopably or dopable or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antiseptics\$ or "anti-septics\$" or septic\$ or aseptic\$ or asepticiz\$ or aseptis\$ or asepsis or antiseptis or "anti-sepsis" or asepticif\$ or sanitiz\$ or sanitis\$ or deodoriz\$ or deodoris\$ or steriliz\$ or sterilis\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbicid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatics\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostas\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteristat\$ or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:24
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EAST Search History

L23	88	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbes or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or dopings or dopeless or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes or functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaecid\$ OR acaricid\$ or acaracid\$ or acaridicid\$ or arachnidid\$ or arachnidicid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvicid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluscicid\$ or ovidicid\$ or pesticid\$ or rodenticid\$ or termiticid\$))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 14:38
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EAST Search History

L24	413	L22 OR L23	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 14:38
L25	134	L19 AND L20 AND L24	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:06

EAST Search History

L26	469	("2015864" "2593146" "3 266973" "3338992" "3381 688" "3494821" "3502538 " "3502763" "3507269" "3 542615" "3615478" "3692 618" "3794497" "3802817 " "3849241" "3919437" "3 960494" "3971665" "4006 030" "4041203" "4078029 " "4100324" "4101638" "4 172781" "4297233" "4313 820" "4340563" "4375448 " "4407960" "4467012" "4 469746" "4488969" "4494 278" "4494629" "4517308 " "4522203" "4525410" "4 575556" "4604313" "4640 810" "4643801" "4655757 " "4701218" "4715983" "4 725415" "4734324" "4775 585" "4780448" "4781858 " "4783220" "4798603" "4 802473" "4818464" "4823 404" "4823803" "4904304 " "4969457" "4978615" "4 988505" "5000746" "5020 533" "5057302" "5064473 " "5100581" "5100702" "5 108739" "5122418" "5133 803" "5145518" "5145727 " "5169706" "5178931" "5 183656" "5188885" "5196 177" "5204111" "5204429 " "5209998" "5220000" "5 221497" "5225374" "5230 953" "5238518" "5245117 " "5266289" "5284703" "5 292868" "5294717" "5300 365" "5322061" "5332432 " "5338713" "5342876" "5 350624" "5366947" "5382 400" "5383450" "5397667 " "5407442" "5407600" "5 420090" "5427844" "5429 628" "5451450" "5458864 " "5472775" "5480636" "5 486356" "5487938" "5488 126" "5527171" "5538548 " "5539124" "5540916" "5 547607" "5553608" "5554 775" "5580655" "5583219 " "5591797" "5597512" "5 661198" "5663224" "5679 138" "5679724" "5695868 " "5733272" "5747003" "5 773227" "5795985" "5813 398" "5817300" "5837352 " "5843509" "5855788" "5 861144" "5871872" "5874 067" "5880176" "5880309 " "5882638" "5885599" "5 897541" "5902226" "5905 101" "5916596" "5948398 " "5948483" "5962566" "5 972389" "5985229" "5989 510" "5989515" "6004625 " "6007592" "6024786" "6 045900" "6047413" "6060 410" "6073771" "6075179 " "6096299" "6111163" "6 172173" "6177608" "6190 814" "6193844" "6225524 " "6238767" "6254894" "6 264615" "6277346" "6277 772" "6291535" "6294222 " "6299867" "6309736" "6 315864" "6334988" "6344 218" "6344272" "6358537 " "6358909" "6369290" "6 376741" "6387495" "6398 827" "6410765" "6425530 " "6427693" "6428814" "6 433243" "6440187" "6460 989" "6461735" "6467897 " "6468500" "6475601" "6 479150" "6491790" "6498 000" "6517199" "6531704 " "6536890" "6548264" "6 551457" "6562441" "6575 383" "6578521" "6589562 " "6607711" "6623848" "6 638918" "6639004" "6645 569" "6693071" "RE30797 " "RE30803" "RE32649"). PN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:06
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EAST Search History

L27	512	("2015864" "2593146" "20040122387" "3266973" "3381688" "3507269" "3615478" "3794497" "3919437" "3960494" "4041203" "4172781" "4313820" "4325735" "4336027" "4375448" "4407960" "4469746" "4488969" "4494278" "4494629" "4517308" "4522203" "4525410" "4585484" "4640810" "4643801" "4701128" "4701218" "4725415" "4726844" "4734324" "4767459" "4775585" "4783220" "4812492" "4823404" "4823803" "4836851" "4957553" "4963189" "4978615" "5000746" "5006862" "5017227" "5034058" "5062893" "5064694" "5067980" "5069719" "5091004" "5092926" "5098474" "5100470" "5108739" "5122418" "5133803" "5145518" "5145727" "5151128" "5156675" "5160535" "5169706" "5178931" "5183656" "5188885" "5190581" "5203912" "5204429" "5220346" "5221332" "5223026" "5226957" "5230732" "5245117" "5258065" "5269840" "5274025" "5300365" "5302195" "5340929" "5344872" "5366947" "5370730" "5382283" "5407442" "5427844" "5431723" "5439514" "5441561" "5451450" "5472775" "5480636" "5484475" "5486356" "5512095" "5527171" "5531817" "5538548" "5540916" "5554775" "5565022" "5605566" "5626654" "5626655" "5633109" "5656072" "5661197" "5663224" "5675711" "5679138" "5689724" "5681380" "5684065" "5693126" "5695868" "5725643" "5733272" "5749951" "5753026" "5756561" "5769931" "5777639" "5785745" "5788749" "5788753" "5795985" "5810917" "5814685" "5817300" "5833744" "5837352" "5843509" "5852073" "58555660" "5861144" "5868823" "5871872" "5874067" "5879439" "5880176" "5882391" "5882392" "5882638" "5885599" "5888286" "5891230" "5891232" "5891934" "5897541" "5911816" "5916596" "5928416" "5928419" "5935309" "5935310" "5942027" "5944883" "5948155" "5948398" "5948483" "5955515" "5958998" "5962566" "5964926" "5964930" "5968244" "5972389" "5973025" "5973027" "5980623" "5981623" "5993527" "5993856" "5993912" "6004625" "6015454" "6015455" "6019827" "6024785" "6024786" "6025412" "6033463" "6034154" "6037391" "6045606" "6045900" "6047413" "6048390" "6051057" "6060410" "6073771" "6078179" "6090193" "6099627" "6110266" "6111163" "6113680" "6121365" "6129786" "6140390" "6147139" "6149719" "6153001" "6156649" "6165440" "6171382" "6177608" "6193844" "6238767" "6254894" "6264615" "6277772" "6294222" "6299867" "6309736" "6344218" "6369290" "6425530" "6428814" "6460989" "6467897" "6475601" "6486227" "6491790" "6517199" "6536890" "6551457" "6575383" "6607711" "6623848" "6639004" "6645569" "6780896" "0627734" "	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:07
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EAST Search History

L28	128	MacDonald-John-Gavin.IN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:10
L29	22	Lye-Jason.IN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:11
L30	8711	Kimberly-Clark.AS.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:11
L31	9437	L26 OR L27 OR L28 OR L29 OR L30	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:12
L32	7966	L31 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:14
L33	10	L32 AND L13	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:14

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	102	(transdermal) NEAR5 (antimicrobial)	US-PGPIB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 09:49

EAST Search History

L2	16	L1 AND ((micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "lum!" or micro or micron or microns or mesh or size or diameter) NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or particles or \$particle or \$particles or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:49
7/12/2006	10:16:21 AM	particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$vesicle or \$vesicles))				Page 2

EAST Search History

L3	7	L1 AND ((nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "!nm!" or nano or submicron or "sub-micron" or "sub micron") NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or particles or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:50
7/12/2006 10:16:21 AM		\$particle or \$particles or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$veside or \$vesides))				Page 3

EAST Search History

L4	0	L1 AND ((picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "ipm!" or ploo) NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or particles or \$particle or \$particles or particulate or particulates or particulated or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:51
7/12/2006	10:16:21 AM	particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$vesicle or \$vesicles))				Page 4

EAST Search History

L5	16	L2 OR L3	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:53
L6	13	L5 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:57
L7	2	L6 AND alumina	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:57

=> S Tetracycline/CN
L1 1 TETRACYCLINE/CN

=> D L1 1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 60-54-8 REGISTRY
ED Entered STN: 16 Nov 1984
CN 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-
3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aS,5aS,6S,12aS)-
(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:
CN 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-
3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, [4S-
(4a,4a',5a',6',12a')] -
CN 3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo- (7CI, 8CI)

OTHER NAMES:
CN (-)-Tetracycline

CN Abromycin
CN Achromycin
CN Achromycin (naphthacene derivative)

CN Acromicina
CN Actisite

CN Agromicina
CN Akne-Pyodron

CN Akne-Pyodron Kur
CN Ambramicina

CN Ambramycin
CN Apo-Tetra

CN Arcanacycline
CN Bio-Tetra

CN Biocycline
CN Britaciclina

CN Calociclina
CN Ciclibion

CN Cyclomycin
CN Cytome

CN Deschlorobiomycin
CN Dispatetrin

CN Economycin
CN Enterocycline

CN Florocycline
CN Gammatet

CN Ibicyn
CN Kiniciclina

CN Latycin
CN Limecycline

CN Madocycline
CN Mericycline

CN Micycline
CN Neocycline

CN NorTet
CN Novo-Tetra

CN NSC 108579
CN Nu-Tetra

CN Omegamycin
CN Orlicycline

CN Pannycin
CN Polycycline (antibiotic)

CN Quimocyclin N
CN Quimpe Antibiotico

CN Resteclin

CN Retet
CN Robitet Robicaps
CN Tetracycline
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

FS STEREOSEARCH
DR 6591-49-7

MF C22 H24 N2 O8
CI COM

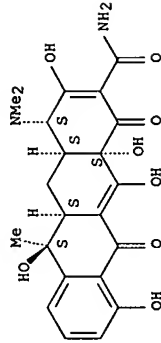
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,
CIN, CSCHEN, CSNB, DDFU, DRUG, EMBASE, GNELIN*, HSDB, IFCDB, IFIPAT,
IFTUDB, IMSCSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PHAR,
PIRA, PROMPT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL,
VETU, VTB

(*File contains numerically searchable property data)

Other Sources: EINECS*, WHO

(*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

16120 REFERENCES IN FILE CA (1907 TO DATE)
823 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
16149 REFERENCES IN FILE CAPLUS (1907 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Albofungin/CN
L2 1 ALBOFUNGIN/CN

=> D L2 1

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 37895-35-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1H-Xantheno[4',3',2':4,5][1,3]benzodioxino[7,6-g]isoquinoline-14,17(2H,9H)-
dione, 13-amino-3,4,8a,13-tetrahydro-1,15,16-trihydroxy-4-methoxy-12-
methyl-, (1S,4R,8aR)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

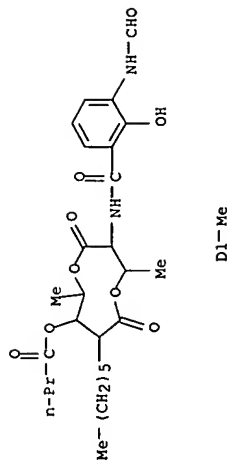
CN 1H-Xantheno[4',3',2':4,5][1,3]benzodioxino[7,6-g]isoquinoline-14,17(2H,9H)-
dione, 13-amino-3,4,8a,13-tetrahydro-1,15,16-trihydroxy-4-methoxy-12-
methyl-, (1S-(1a,4a,8a))-

OTHER NAMES:

CN Albofungin
CN Antibiotic P 42-1

DR 37184-49-9
MF C27 H24 N2 O9

LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CHEMCATS, DDFU, DRUG, MEDLINE,
MRCK*, NAPRALERT, RTECS*, TOXCENTER
(*File contains numerically searchable property data)



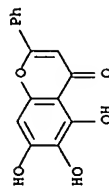
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

37 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 37 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Baicalein/CN
 L4 1 BAICALEIN/CN

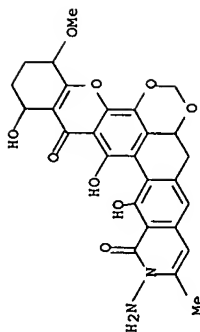
=> D L4 1

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 491-67-8 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 4H-1-Benzopyran-4-one, 5,6,7-trihydroxy-2-phenyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Baicalein (6CI)
 CN Flavone, 5,6,7-trihydroxy- (7CI, 8CI)
 OTHER NAMES:
 CN 5,6,7-Trihydroxyflavone
 CN Baikalein
 CN Noroxylin
 CN NSC 661431
 FS 3D CONCORD
 MF C15 H10 O5
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CSCHEM, DDFU, DRUGU, EMBASE, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROUSDDR, RTECS*, TOXCENTER, USP2, USP2FULL
 (*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

922 REFERENCES IN FILE CA (1907 TO DATE)
 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

19 REFERENCES IN FILE CA (1907 TO DATE)
 19 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Antimycin A1/CN
 L3 1 ANTIMYCIN A1/CN

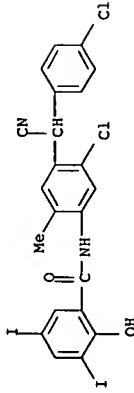
=> D L3 1

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 642-15-9 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Butanoic acid, 2-(or 3)-methyl-, (2R,3S,6S,7R,8R)-3-[[3-(formylamino)-2-hydroxybenzoylamino]-8-hexyl-2,6-dimethyl-4,9-dioxo-1,5-dioxonan-7-yl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,5-Dioxonan, butanoic acid deriv.
 CN Antimycin A1 (6CI, 7CI)
 CN Butanoic acid, 2-(or 3)-methyl-, 3-[[3-(formylamino)-2-hydroxybenzoylamino]-8-hexyl-2,6-dimethyl-4,9-dioxo-1,5-dioxonan-7-yl ester, [2R-(2R',3S',6S',7R',8R')] -
 DR 37341-24-5, 27220-56-0
 MF C28 H40 N2 O9
 CI IDS
 LC STN Files: AGRICOLA, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, MEDLINE, MRCK*, RTECS*, TOXCENTER, USP2FULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS*
 (**Enter CHEMLIST File for up-to-date regulatory information)

MF C22 H14 Cl2 I2 N2 O2

LC STN Files: AGRICOLA, ANABSTR, BIOSIS, BIOTCHNO, CA, CABA, CAPLUS, CBND, CHEMCATS, CHEMLIST, CSCHM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFITUD, IPA, MEDLINE, MRCK*, PROMT, RTECS*, TOXCENTER, USAN, USPATFULL, VETU
(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

144 REFERENCES IN FILE CA (1907 TO DATE)
8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
144 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Daunorubicin/CN
L9 1 DAUNORUBICIN/CN

=> D L9 1

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 20830-81-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN 5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S,10S)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)-

CN Daunomycin (8CI)
OTHER NAMES:

CN (+)-Daunomycin
CN Acetylauridamycin
CN Cerubidin
CN Daunoblastina
CN Daunomycine
CN Daunorubicin
CN Daunorubicine
CN DaunoXome
CN Leukaemomycin C
CN NSC 82151
CN NSC 83142
CN RP 13057
CN Rubidomycin
CN Rubomycin C
FS STEREOSEARCH
DR 11006-34-3, 11048-29-6, 1407-15-4, 23942-76-9, 149541-57-1, 27576-81-4, 28020-80-6
MF C27 H29 N O10

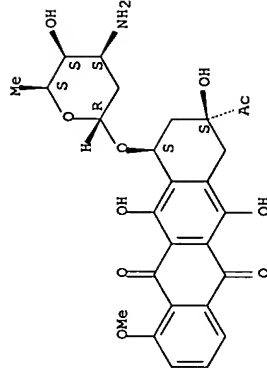
CI COM
LC STN Files:

ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTCHNO, CA, CAOLD, CAPLUS, CASREACT, CBND, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, CSNB, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFITUD, IMSCOEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PHAR, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6224 REFERENCES IN FILE CA (1907 TO DATE)
665 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
6235 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Idarubicin/CN
L10 1 IDARUBICIN/CN

=> D L10 1

L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 58957-92-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 5,12-Naphthacenedione, 9-acetyl-7-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-, (7S,9S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 5,12-Naphthacenedione, 9-acetyl-7-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-, (7S-cis)-

OTHER NAMES:

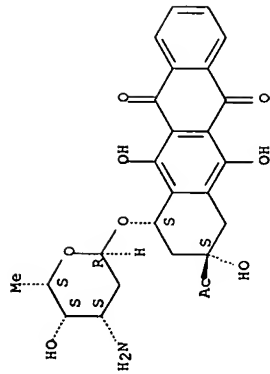
CN 1-Demethoxydaunorubicin
CN 4-Demethoxydaunomycin
CN 4-Demethoxydaunorubicin
CN 4-DMD
CN Demethoxydaunorubicin
CN Idarubicin
FS STEREOSEARCH
MF C26 H27 N O9
CI COM
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS,

BIOTECNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, INSCOSARCH, INSDRUGNEWS, IMPATENTS, INSRSEARCH, IPA, MEDLINE, MRCK*, PATDPASPC, PHAR, PROMT, PROUSDRA, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1391 REFERENCES IN FILE CA (1907 TO DATE)
87 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1394 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Labetalol/CN
L11 1 LABETALOL/CN

=> D L11 1

L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 36894-69-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzamide, 2-hydroxy-5-[(1-methyl-3-phenylpropyl)amino]ethyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

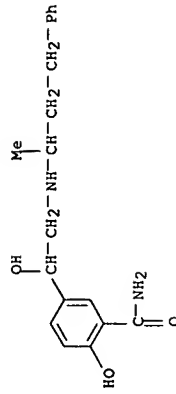
CN AH 5158
CN Albetol
CN Ibidoide
CN Labetalol
MF C19 H24 N2 O3
CI COM
IC STN Files:

ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMPATENTS, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS*, WHO

{**Enter CHEMLIST file for up-to-date regulatory information}



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1007 REFERENCES IN FILE CA (1907 TO DATE)
26 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1009 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Niclosamide/CN
L12 1 NICLOSAMIDE/CN

=> D L12 1

L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 50-65-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzamide, 5-chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Salicylanilide, 2',5'-dichloro-4'-nitro- (8CI)

OTHER NAMES:

CN 2',5'-Dichloro-4'-nitrosalicylanilide
CN 2-Chloro-4-nitrophenylamide-6-chlorosalicylic acid
CN 2-Hydroxy-5-chloro-N-(2-chloro-4-nitrophenyl)benzamide
CN 5-Chloro-2'-chloro-4'-nitrosalicylanilide
CN 5-Chloro-N-(2'-chloro-4'-nitrophenyl)salicylamide
CN 5-Chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxybenzamide
CN BAY 2353

CN Bayer 2353

CN Bayluscid

CN Cestocid

CN Cestocide

CN Devermin

CN Devermine

CN Fedal-Telmin

CN Fenasal

CN Helmitantin

CN HL 2447

CN Iomegan

CN Lintex

CN Mansonil

CN Mato

CN N-(2'-Chloro-4'-nitrophenyl)-5-chlorosalicylamide

CN N-(2-Chloro-4-nitrophenyl)-5-chlorosalicylamide

CN Nasemo

CN Niclocide

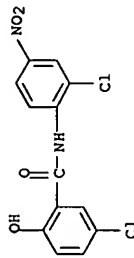
CN Niclosamide

CN NSC 178296

CN Phenasal

CN Radeverm

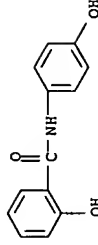
CN Ruby
 CN Sagimid
 CN Suilqui
 CN Tredemine
 CN Utoamide
 CN Vermitid
 CN Vermitin
 CN WR 46234
 CN Yomesan
 CN Zestocarp
 FS 3D CONCORD
 DR 12687-52-4
 MF C13 H8 Cl2 N2 O4
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMISTS, CHEMLIST, CIN, CSCHEM, CSNB, DOFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
 521 REFERENCES IN FILE CA (1907 TO DATE)
 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 521 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 13 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Osalmid/CN
 L13 1 OSALMID/CN
 => D L13 1
 L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 526-18-1 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy-N-(4-hydroxyphenyl)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylanilide, 4'-hydroxy- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 2-Hydroxy-N-(4-hydroxyphenyl)benzamide
 CN 4'-Hydroxysalicylanilide
 CN Auxobil
 CN Bilene
 CN Bliocol
 CN Dribazil
 CN Driol
 CN Driol-Labaz
 CN Enidran

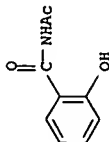
CN Fumispore
 CN Jestmin
 CN Kanochol
 CN L 1718
 CN Li Dan Feng
 CN N'-Salicyloyl-p-aminophenol
 CN N-(4-Hydroxyphenyl)salicylamide
 CN N-(p-Hydroxyphenyl)salicylamide
 CN NSC 93960
 CN Oksafenamide
 CN Osalmid
 CN Osalmide
 CN Oxaphenamid
 CN Oxaphenamide
 CN p'-Hydroxysalicylanilide
 CN p'-Hydroxyphenylsalicylamide
 CN PHPS
 CN Salmidochol
 CN Sarvuurin
 CN WR 17456
 CN Yoshicol
 CN 3D CONCORD
 MF C13 H11 N O3
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, DOFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, RTECS*, SPECINFO, TOXCENTER, USAN, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
 141 REFERENCES IN FILE CA (1907 TO DATE)
 141 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salacetamide/CN
 L14 1 SALACETAMIDE/CN
 => D L14 1
 L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 487-48-9 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, N-acetyl-2-hydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylamide, N-acetyl- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 2-Hydroxy-N-acetylbenzamide
 CN Acetsalicylamide
 CN Actylamide

CN Arthritisin
 CN Echrisin
 CN Labazyl
 CN N-Acetylsalicylamide
 CN Nacemide
 CN NSC 40153
 CN NSC 525079
 CN NSC 631657
 CN Rixamone
 CN Salacetamide
 CN Salicyl
 FS 3D CONCORD
 MF C9 H9 N O3
 CI COM
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, MRCK*, PROMT, PS, RTECS*,
 SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)

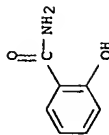


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
 103 REFERENCES IN FILE CA (1907 TO DATE)
 7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 103 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salicylamide/CN
 L15 1 SALICYLAMIDE/CN

=> D L15 1
 L15 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 65-45-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylamide (8CI)
 OTHER NAMES:
 CN 2-Carbamoylphenol
 CN 2-Carboxamidophenol
 CN 2-Hydroxybenzamide
 CN Acket
 CN Afko-Sal
 CN Algamon
 CN Algamida
 CN Allevin
 CN Amid-Sal
 CN Amidosal
 CN Anamid
 CN Benesal
 CN Cetamide

CN Cidal
 CN Cymidon
 CN Dropsprin
 CN Liupirin
 CN Morsarinas
 CN Novecyl
 CN NSC 3115
 CN NSC 83150
 CN o-Hydroxybenzamide
 CN OHB
 CN Oramid
 CN Panthal
 CN Raspberin
 CN Salamid
 CN Salamide
 CN Saliamid
 CN Saliamin
 CN Salicim
 CN Salicylic acid amide
 CN Salipur
 CN Salizell
 CN Salzin
 CN Salymid
 CN Samid
 CN Serramida
 CN SR 4326
 CN Urtozal
 FS 3D CONCORD
 MF C7 H7 N O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
 BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE,
 GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PIRA,
 PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2,
 USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL*, EINECS*, TSCA*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)



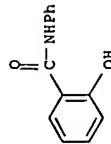
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2122 REFERENCES IN FILE CA (1907 TO DATE)
 77 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2126 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salicylanilide/CN
 L16 1 SALICYLANILIDE/CN
 => D L16 1

L16 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 87-17-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy-N-phenyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylanilide (8CI)
 OTHER NAMES:
 CN 2-(N-Phenylcarboxamido)phenol
 CN 2-(Phenylaminocarbonyl)phenol
 CN 2-(Phenylamino)benzamide
 CN 2-Hydroxy-N-phenylbenzamide
 CN 2-Hydroxybenzanilide
 CN Anadol
 CN Aseptolan
 CN Hyanalid
 CN N-Phenyl-2-hydroxybenzamide
 CN N-Phenylsalicylamide
 CN NSC 14881
 CN o-Hydroxybenzanilide
 CN SA 88
 CN Salicylanilid
 CN Salicylic acid anilide
 CN Salifebrin
 CN Salinide
 CN Salinidol
 CN Salnide
 CN Sherstat SLN
 CN Shirilan
 CN Shirilan AG
 CN Shirilan Extra
 CN WR 10019
 FS 3D CONCORD
 MF C13 H11 N O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMEX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, GMLIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USP2, USP2FULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

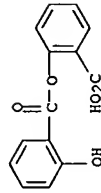


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

815 REFERENCES IN FILE CA (1907 TO DATE)
 108 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 816 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 27 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salsalate/CN
 L17 1 SALSALATE/CN
 => D L17 1

L17 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 52-94-3 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzoic acid, 2-hydroxy-, 2-carboxyphenyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylic acid, bismol. ester (7CI)
 CN Salicylic acid, salicylate (6CI)
 OTHER NAMES:
 CN Diacesal
 CN Diplosal
 CN Disalcid
 CN Disalgesic
 CN Disalicylic acid
 CN Disalyl
 CN Mono-Gesic
 CN Nobacid
 CN NSC 49171
 CN o-Salicylsalicylic acid
 CN Salflex
 CN Salical
 CN Salicyl salicylate
 CN Salicyloxysalicylic acid
 CN Salicyloxysalicylic acid
 CN Salicylsalicylic acid
 CN Salina
 CN Salsalate
 CN Salsal
 CN Sasapirin
 CN Sasapyrine
 CN Sasapyrinum
 FS 3D CONCORD
 MF C14 H10 O5
 CI COM
 LC STN Files: ADISNEWS, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PROMT, PS, RTECS*, SCISEARCH, TOXCENTER, USAN, USP2, USP2FULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NDSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

375 REFERENCES IN FILE CA (1907 TO DATE)
 21 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 375 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Zorubicin/CN
 L18 1 ZORUBICIN/CN
 => D L18 1

L18 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 54083-22-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Benzoic acid, [1-[(2S,4S)-4-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthaceny]lethylidene]hydrazide (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzoic acid, [1-[(4-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthaceny]lethylidene]hydrazide, (2S-cis)-

OTHER NAMES:

CN Daunomycin benzoylhydrazone

CN MCMC 4222

CN Rubidazon

CN Rubidazone

CN Zorubicin

FS STEREOSEARCH

MF C34 H35 N3 O10

CI COM

LC

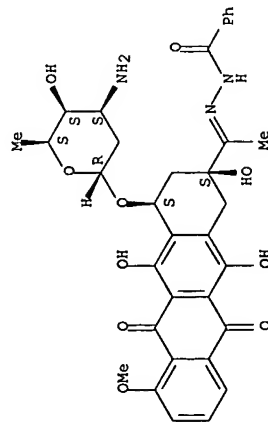
STN Files: ADISNEWS, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMCATS, CIN, DDFU, DRUGU, EMBASE, IMSPATENTS, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROMT, PROSDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry.

Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

165 REFERENCES IN FILE CA (1907 TO DATE)

8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

168 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Alizarin/CN

L19 1 ALIZARIN/CN

=> D L19 1

L19 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 72-48-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Alizarin B (6CI)

CN Anthraquinone, 1,2-dihydroxy- (8CI)

OTHER NAMES:

CN 1,2-Anthraquinonediol

CN 1,2-Dihydroxy-9,10-anthracenedione

CN 1,2-Dihydroxy-9,10-anthraquinone

CN Acid Metachrome Red B

CN Acid Mordant Red B

CN Alizarin

CN Alizarin Red

CN Alizarina

CN Alizarine

CN Alizarine 3B

CN Alizarine B

CN Alizarine Indicator

CN Alizarine L Paste

CN Alizarine Lake Red 2P

CN Alizarine Lake Red 3P

CN Alizarine Lake Red IPX

CN Alizarine NAC

CN Alizarine Paste 20 percent Bluish

CN Alizarine Red

CN Alizarine Red B

CN Alizarine Red B2

CN Alizarine Red IP

CN Alizarine Red IPP

CN Alizarine Red L

CN C Ext. Red 62

CN C.I. 58000

CN C.I. Mordant Red 11

CN Certiqua Alizarine

CN D And C Orange Number 15

CN Deep Crimson Madder 10821

CN Eljon Madder

CN Mitsui Alizarine B

CN Mordant Red 11

CN NSC 7212

CN Turkey red

FS 3D CONCORD

DR 1328-02-5, 84754-86-9

MF C14 H8 O4

CI COM

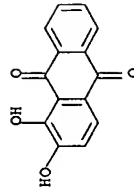
LC

STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, GMLIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1798 REFERENCES IN FILE CA (1907 TO DATE)
129 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1804 REFERENCES IN FILE CAPLUS (1907 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Alkannin/CN
L20 2 ALKANNIN/CN

=> D L20 1-2

L20 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 23444-65-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1,4-Naphthalenedione, 5,8-dihydroxy-6-[(1S)-1-hydroxy-4-methyl-3-pentenyl]-
(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,4-Naphthalenedione, 5,8-dihydroxy-6-(1-hydroxy-4-methyl-3-pentenyl)-, (-)-

(S)-

CN 1,4-Naphthoquinone, 5,8-dihydroxy-6-(1-hydroxy-4-methyl-3-pentenyl)-, (-)-

(8CI)

OTHER NAMES:

CN Alkanet extract

CN Alkanet extract, inspiasated

CN Alkanna red

CN Alkannin

CN Anchusa acid

CN Anchusin

CN C.I. 75530

CN C.I. Natural Red 20

FS STEREOSEARCH

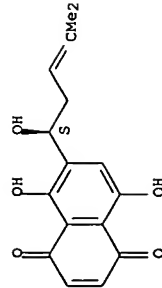
DR 8001-98-7

MF C16 H16 O5

LC STN Files:

AGRICOLA, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS,
CHEMCATS, CHEMLIST, EMBASE, MEDLINE, RTECS*, TOXCENTER, USPATEFULL
(*File contains numerically searchable property data)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

17 REFERENCES IN FILE CA (1907 TO DATE)

17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L20 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 517-88-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1,4-Naphthalenedione, 5,8-dihydroxy-2-[(1S)-1-hydroxy-4-methyl-3-pentenyl]-
(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,4-Naphthalenedione, 5,8-dihydroxy-2-(1-hydroxy-4-methyl-3-pentenyl)-, (S)-

CN 1,4-Naphthoquinone, 5,8-dihydroxy-2-(1-hydroxy-4-methyl-3-pentenyl)-, (-)-

(8CI)

OTHER NAMES:

CN Alkannin (6CI)

CN (-)-Alkannin

CN Alkanet extract

CN Alkanna red

CN Anchusa acid

CN Anchusin

CN C.I. 75530

CN C.I. Natural Red 20

CN NSC 94524

FS STEREOSEARCH

MF C16 H16 O5

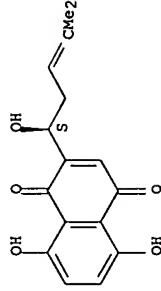
CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD,
CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DRUGO,
EMBASE, IPA, MRCK*, SPECINFO, TOXCENTER, USPATEFULL
(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

145 REFERENCES IN FILE CA (1907 TO DATE)

16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

145 REFERENCES IN FILE CAPLUS (1907 TO DATE)

7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Anthragallol/CN
L21 1 ANTHRAGALLOL/CN

=> D L21 1

L21 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 602-64-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2,3-trihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Anthragallol (6CI)

CN Anthraquinone, 1,2,3-trihydroxy- (7CI, 8CI)

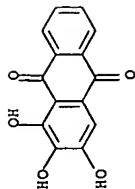
OTHER NAMES:

CN 1,2,3-Trihydroxyanthraquinone

CN Alizarine Brown HD

CN Alizarine Brown R
 CN Anthracene Brown FD
 CN Anthracene Brown FF
 CN Anthracene Brown G
 CN Anthracene Brown N
 CN Anthracene Brown S
 CN Anthracene Brown WH
 CN Anthracene Brown WL
 CN Anthracene Printing Brown
 CN Antracemo Brown D
 CN Antragalol
 CN C.I. 58200
 CN C.I. Mordant Brown 42
 CN Chrome Fast Brown FC
 CN Mitsui Anthracene Brown
 CN NSC 31754
 FS 3D CONCORD
 MF C14 H8 O5
 CI COM
 LC

STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, MRCK*, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USPAPFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

93 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 93 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 21 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

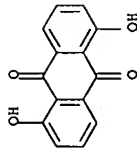
=> S Anthrarufin/CN
 L22 1 ANTHRARUFIN/CN

=> D L22 1

L22 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 117-12-4 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 9,10-Anthracedione, 1,5-dihydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Anthraquinone, 1,5-dihydroxy- (8CI)
 CN Anthrarufin (6CI)
 OTHER NAMES:
 CN 1,5-Dihydroxy-9,10-anthraquinone
 CN 1,5-Dihydroxyanthraquinone
 CN NSC 646570
 CN NSC 7211
 FS 3D CONCORD

DR 32073-06-6
 MF C14 H8 O4
 CI COM
 LC

STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DETHERM*, DRUGU, GMLIN*, HSDB*, IFICDB, IFIPAT, IFIUB, MRCK*, MSDS-OHS, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USPAP2, USPAPFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NSL**, TSCA**
 (**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

466 REFERENCES IN FILE CA (1907 TO DATE)
 13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 466 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 27 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

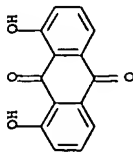
=> S Danthron/CN
 L23 1 DANTHRON/CN

=> D L23 1

L23 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 117-10-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 9,10-Anthracedione, 1,8-dihydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Anthraquinone, 1,8-dihydroxy- (8CI)

OTHER NAMES:
 CN 1,8-Dihydroxy-9,10-anthracenedione
 CN 1,8-Dihydroxy-9,10-anthraquinone
 CN 1,8-Dihydroxyanthraquinone
 CN 1,8-Dioxanthraquinone
 CN Altan
 CN Antrapurol
 CN Chrysazin
 CN Danthron
 CN Danthrone
 CN Dantron
 CN Diaquone
 CN Dionone
 CN Dorbane
 CN Istin
 CN Istizin
 CN Laxanorm
 CN Laxanthreen
 CN Laxipur
 CN Laxipurin

SYN Files: ADSLNSWS, AGRICOLA, ANABSTR, AQUIRE, BELLSTEIN*, BIOSIS,
 BIOTECHNO, CAN, CAOLD, CASREACT, CENB, CHEMCATS, CHEMIST, CIM,
 CSCHEM, DDFU, DETHERM*, DRUG, EMBASE, GMLIN*, HSDB*, IFICDB, IFIPAT,
 IFUBD, IMCOSREACH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPAALERT, PIRA,
 PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NSDL**, TSCA**, WHO
 (**Enter CHEMIST File for up-to-date regulatory information)



985 REFERENCES IN FILE CA (1907 TO DATE)
54 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
985 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

==> D L24 1-2

OTHER NAMES:	
(z)- α -Methyl-4-(2-methylpropyl)benzeneacetic acid	CN
(z)-2-(p-isobutylphenyl)propionic acid	CN
(z)-Ibuprofen	CN
(z)-Ibuprofen	CN
(4-Isobutylphenyl)- α -methylacetic acid	CN
(RS)-Ibuprofen	CN
α -(4-Isobutylphenyl)propionic acid	CN
α -Methyl-4-(2-methylpropyl)benzeneacetic acid	CN
2-(4'-Isobutylphenyl)propionic acid	CN
2-(4-Isobutylphenyl)propionic acid	CN
2-(p-isobutylphenyl)propionic acid	CN
4-Isobutyl- α -methylphenylacetic acid	CN
4-Isobutylhydratropic acid	CN
Act 3	CN
Adex 200	CN

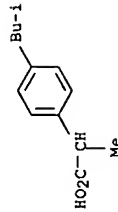
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
 DISPLAY

LC STN files: ADINSIGHT, ADINENS, AGRICOLA, ANASTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CENB, CHEMATS, CHEMINFOX*, CHEMLIST, CIN, CSICHEM, CSNB, DFTU, DRUGI, EMBASE, HSDB*, IFICDB, IPIPAT, IFICDB, INCOSEARCH, INSDRUGS, IMPATENTS, INMSRESEARCH, IPA, MEDLINE, MRCK*, NDS-ONS, PATDAPSC, PHAR, PIRA, PROMET, PROUSDR, PS, RTECS*, SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU

(*file contains numerically searchable property data)

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8613 REFERENCES IN FILE CA (1907 TO DATE)
249 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
8634 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L24 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 518-82-1 REGISTRY

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,3,8-trihydroxy-6-methyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Anthraquinone, 1,3,8-trihydroxy-6-methyl- (8CI)

OTHER NAMES:

CN 1,3,8-Trihydroxy-6-methyl-9,10-anthraquinone

CN 1,3,8-Trihydroxy-6-methylanthraquinone

CN 1,6,8-Trihydroxy-3-methylanthraquinone

CN 3-Methyl-1,6,8-trihydroxyanthraquinone

CN 4,5,7-Trihydroxy-2-methylanthraquinone

CN Archin

CN Emodin

CN Emodol

CN Frangula emodin

CN Frangulic acid

CN NSC 408120

CN NSC 622947

CN Rheum emodin

CN Schuttgelb

FS 3D CONCORD

MF C15 H10 O5

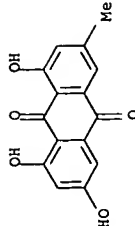
CI COM

LC

STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANABSTR*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMX, CHEMIST, CIN, CSCHM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, HSDB*, IMSCOSRCH, IMSDRUGNEWS, IMSESEARCH, IPA, MEDLINE, MRCK*, NAPRALERT, PROMT, PROUSDDR, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Other Sources: EINECS**

(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1647 REFERENCES IN FILE CA (1907 TO DATE)

51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1649 REFERENCES IN FILE CAPLUS (1907 TO DATE)

23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Purpurin/CN

L25 2 PURPURIN/CN

=> D L25 1-2

L25 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 75775-33-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4H-Furo[3,2':4,5]furo[2,3-h]-1-benzopyran-4-one, 10-(acetyloxy)-

2,3,7a,9,10,10a-hexahydro-9,9-dimethyl-2-phenyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Purpurin

CN Purpurin (flavanone)

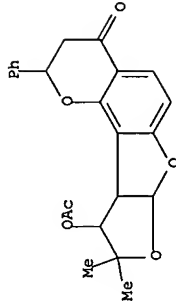
FS STEREOSEARCH

MF C23 H22 O6

LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CHEMCATS, CIN, IFICDB, IFIUDB,

PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL

Currently available stereo shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

36 REFERENCES IN FILE CA (1907 TO DATE)

18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

37 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L25 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 81-54-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2,4-trihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Anthraquinone, 1,2,4-trihydroxy- (7CI, 8CI)

CN Purpurin (6CI)

OTHER NAMES:

CN 1,2,4-Trihydroxy-9,10-anthraquinone

CN 1,2,4-Trihydroxyanthraquinone

CN C.I. 58205

CN C.I. 75410

CN Hydroxylizic acid

CN NSC 10447

CN Purpurin (dye)

CN Purpurine

CN Smoke Brown G

CN Verantin

FS 3D CONCORD

MF C14 H8 O5

CI COM

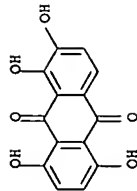
LC

STN Files: AGRICOLA, ANABSTR, ANABSTR*, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMX, CHEMLIST, CIN, CSCHM, DDFU, DETHERM*, DRUGU, EMBASE, GNEIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

465 REFERENCES IN FILE CA (1907 TO DATE)
51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
465 REFERENCES IN FILE CAPLUS (1907 TO DATE)
30 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Quinizarin/CN
L27 1 QUINIZARIN/CN

=> D L27 1

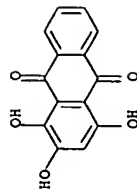
L27 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 81-64-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,4-dihydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,4-dihydroxy- (8CI)

OTHER NAMES:
CN 1,4-Dihydroxy-9,10-anthracenedione
CN 1,4-Dihydroxy-9,10-anthraquinone
CN 1,4-Dihydroxyanthraquinone
CN C.I. 58050
CN C.I. Solvent Orange 100
CN C.I. Solvent Orange 86
CN Chinizarin
CN DAQ

CN Macrolex Orange GG
CN NSC 15367
CN NSC 229036
CN NSC 408999
CN NSC 646569
CN Quinizarin
CN Quinizarine
CN Smoke Orange 18
CN Smoke Orange R
CN Solvent Orange 100
CN Solvent Orange 86
FS 3D CONCORD
DR 103220-12-8
MF C14 H8 O4
CI COM
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMEX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUG, EMBASE, GENBANK, GELIN*, HSDB*, IFCDB, IETPAT, IETUD, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROWT, RTECS*, SPECINFO, TOXCENTER, USP2, USP2FULL

(*File contains numerically searchable property data)

Other Sources: DSL*, EINECS*, TSCA*
(**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

537 REFERENCES IN FILE CA (1907 TO DATE)
53 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
537 REFERENCES IN FILE CAPLUS (1907 TO DATE)
48 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Quinalizarin/CN
L26 1 QUINALIZARIN/CN

=> D L26 1

L26 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 81-61-8 REGISTRY
ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2,5,8-tetrahydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,2,5,8-tetrahydroxy- (8CI)
CN Quinalizarin (6CI)

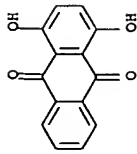
OTHER NAMES:

CN 1,2,5,8-Tetrahydroxy-9,10-anthraquinone
CN 1,2,5,8-Tetrahydroxyanthraquinone
CN 1,4,5,6-Tetrahydroxyanthraquinone
CN Alizarin Bordeaux BD
CN Alizarin Bordeaux
CN Alizarine Bordeaux B
CN C.I. 58500
CN C.I. Mordant Violet 26
CN Khinalizarin
CN NSC 144046
CN NSC 4896
CN PHF 016
CN Quinalizarine
FS 3D CONCORD
MF C14 H8 O6
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUG, EMBASE, GELIN*, IFCDB, IETPAT, IETUD, IPA, MRCK*, MSDS-OHS, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USP2, USP2FULL
(*File contains numerically searchable property data)

Other Sources: DSL*, EINECS*, TSCA*

(**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1483 REFERENCES IN FILE CA (1907 TO DATE)
89 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1483 REFERENCES IN FILE CAPLUS (1907 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S "(Z)-3-hydroxyacrylaldehyde"/CN
L28 0 "(Z)-3-HYDROXYACRYLALDEHYDE"/CN
=> S "3-hydroxyacrylaldehyde"/CN
L29 0 "3-HYDROXYACRYLALDEHYDE"/CN
=> S hydroxyacrylaldehyde/CN
L30 0 HYDROXYACRYLALDEHYDE/CN
=> S "3-hydroxy-2-propene aldehyde"/CN
L31 0 "3-HYDROXY-2-PROPENE ALDEHYDE"/CN
=> S hydroxypropenealdehyde/CN
L32 0 HYDROXYPROPENEALDEHYDE/CN
=> S "3-hydroxy-2-propene-al"/CN
L33 0 "3-HYDROXY-2-PROPENE-AL"/CN
=>